	Search Terms
1	EFFECTIVENESS
2	EFFECTIVENESSES
3	EQUIPMENT
4	EQUIPMENTS
5	OEE
6	OEES
7	OVERALL
8	OVERALLS
9	QUALITIES
10	QUALITY
11	QUALITYS
12	((OEE OR (EFFECTIVENESS SAME OVERALL SAME EQUIPMENT)) AND QUALITY)

	Total	USPAT	US-PGPUB	EPO	JPO	Derwent	IBM TDB	USOCR
1	274921							
2	128							
3	1350133							
4	51653							
5	113							
6	2							
7	884121							
8	727							
9	97721							
10	1229669							
11	4							
12	105	67	36	0	0	2	0	

	U	1	Document ID	Issue Date	Pages	Title	Current OR
1	☐	☐	US 20040117050 A1	20040617	8	Graphical overall equipment effectiveness system & method	700/108
2	☒	☐	US 20040102571 A1	20040527	46	METHODS FOR MODULATING THE SOLUBILITY OF SYNTHETIC POLYMERS	525/54.1
3	☒	☐	US 20040081729 A1	20040429	365	Continuous production and packaging of perishable goods in low oxygen environments	426/235
4	☒	☐	US 20040045406 A1	20040311	10	Method for improving metals recovery using high temperature pressure leaching	75/732
5	☒	☐	US 20040035444 A1	20040226	9	Universal cleaning apparatus	134/6
6	☒	☐	US 20040034555 A1	20040219	151	Hierarchical methodology for productivity measurement and improvement of complex production systems	705/7
7	☒	☐	US 20030236585 A1	20031225	8	Method of identifying bottlenecks and improving throughput in wafer processing equipment	700/108
8	☒	☐	US 20030232327 A1	20031218	51	Methods, kits and compositions pertaining to PNA Molecular Beacons	435/5
9	☒	☐	US 20030200130 A1	20031023	78	Suite of configurable supply chain infrastructure modules for deploying collaborative e-manufacturing solutions	705/8
10	☒	☐	US 20030185948 A1	20031002	365	Packages and methods for processing food products	426/392
11	☒	☐	US 20030185937 A1	20031002	365	Tracking meat goods to country of origin	426/35
12	☒	☐	US 20030175392 A1	20030918	365	Grinding meat into low-oxygen atmosphere	426/392
13	☒	☐	US 20030170359 A1	20030911	365	Method for controlling water content with decontamination in meats	426/392
14	☒	☐	US 20030170357 A1	20030911	365	Processing meat products responsive to customer orders	426/392
15	☒	☐	US 20030165602 A1	20030904	364	Labeling, marking and pricing of meat products	426/392
16	☒	☐	US 20030152679 A1	20030814	366	Continuous production and packaging of perishable goods in low oxygen environments	426/392
17	☒	☐	US 20030149608 A1	20030807	78	Suite of configurable supply chain infrastructure modules for deploying collaborative e-manufacturing solutions	705/8
18	☒	☐	US 20030077265 A1	20030424	11	Isolation and purification of proteinase inhibitor II	424/94.1
19	☒	☐	US 20030036939 A1	20030220	11	Method and system configure to manage a maintenance process	705/8
20	☒	☐	US 20030036059 A1	20030220	55	Methods, kits and compositions pertaining to PNA Molecular Beacons	435/6

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
1			Oskin, John et al.	☒	☐	☐	☐	☐	☐	☐	US 20040117050	☐
2	435/6; 525/54.2		Gildea, Brian D. et al.	☐	☐	☐	☐	☐	☐	☐	US 20040102571	☐
3	426/231; 426/518		Garwood, Anthony J.M.	☐	☐	☐	☐	☐	☐	☐	US 20040081729	☐
4	75/736; 75/744		Marsden, John O. et al.	☐	☐	☐	☐	☐	☐	☐	US 20040045406	☐
5	134/8; 15/104.002		Muhr-Sweeney, Audrey	☐	☐	☐	☐	☐	☐	☐	US 20040035444	☐
6			Dismukes, John P. et al.	☐	☐	☐	☐	☐	☐	☐	US 20040034555	☐
7	700/100		Kao, Tony et al.	☐	☐	☐	☐	☐	☐	☐	US 20030236585	☐
8	435/6		Coull, James M. et al.	☐	☐	☐	☐	☐	☐	☐	US 20030232327	☐
9	700/100		Kall, Jonathan J. et al.	☐	☐	☐	☐	☐	☐	☐	US 20030200130	☐
10			Garwood, Anthony J.M.	☐	☐	☐	☐	☐	☐	☐	US 20030185948	☐
11			Garwood, Anthony J.M.	☐	☐	☐	☐	☐	☐	☐	US 20030185937	☐
12			Garwood, Anthony J.M.	☐	☐	☐	☐	☐	☐	☐	US 20030175392	☐
13			Garwood, Anthony J. M.	☐	☐	☐	☐	☐	☐	☐	US 20030170359	☐
14	705/1		Garwood, Anthony J.M.	☐	☐	☐	☐	☐	☐	☐	US 20030170357	☐
15			Garwood, Anthony J.M.	☐	☐	☐	☐	☐	☐	☐	US 20030165602	☐
16			Garwood, Anthony J.M.	☐	☐	☐	☐	☐	☐	☐	US 20030152679	☐
17	700/99		Kall, Jonathan J. et al.	☐	☐	☐	☐	☐	☐	☐	US 20030149608	☐
18	424/725; 435/184		Ausich, Rod et al.	☐	☐	☐	☐	☐	☐	☐	US 20030077265	☐
19	702/184		Flores, Abelardo A. et al.	☐	☐	☐	☐	☐	☐	☐	US 20030036939	☐
20	530/350		Coull, James M. et al.	☐	☐	☐	☐	☐	☐	☐	US 20030036059	☐

	U	1	Document ID	Issue Date	Pages	Title	Current OR
21	☒	☐	US 20030029383 A1	20030213	31	Dynamic control of wafer processing paths in semiconductor manufacturing processes	118/719
22	☒	☐	US 20030028830 A1	20030206	9	Method for the automated determination of fault events	714/47
23	☒	☐	US 20030028823 A1	20030206	12	Method for the automated generation of a fault tree structure	714/26
24	☒	☐	US 20030019330 A1	20030130	10	Method for improving metals recovery using high temperature pressure leaching	75/631
25	☒	☐	US 20030014699 A1	20030116	19	System and method for determining the effectiveness of production installations, fault events and the causes of faults	714/47
26	☒	☐	US 20020183995 A1	20021205	24	System and method for simulating railroad rail testing	703/7
27	☒	☐	US 20020161727 A1	20021031	89	Methods and systems for electronics assembly systems pricing and customer benefit sharing	705/400
28	☒	☐	US 20020116083 A1	20020822		System and method for automated monitoring and assessment of fabrication facility	700/108
29	☒	☐	US 20020112300 A1	20020822		Universal cleaning apparatus	15/104.002
30	☒	☐	US 20020112064 A1	20020815		Customer support network	709/230
31	☒	☐	US 20020107677 A1	20020808		Electronics assembly systems customer benefit modeling tools and methods	703/13
32	☒	☐	US 20020082816 A1	20020627		Methods and systems for electronics assembly system consultation and sales	703/13
33	☒	☐	US 20020059426 A1	20020516		Technique for assigning schedule resources to multiple ports in correct proportions	709/226
34	☒	☐	US 20020044899 A1	20020418		Method for recovery of metals from metal-containing materials using medium temperature pressure leaching	423/28
35	☒	☐	US 20020034465 A1	20020321		Method for recovering metal values from metal-containing materials using high temperature pressure leaching	423/27
36	☒	☐	US 20020034162 A1	20020321		Technique for implementing fractional interval times for fine granularity bandwidth allocation	370/229

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
21	257/E21.525; 29/25.01; 700/90		Ward, Nicholas A. et al.	☐	☐	☐	☐	☐	☐	☐	US 20030029383	☐
22			Kallela, Jari et al.	☐	☐	☐	☐	☐	☐	☐	US 20030028830	☐
23			Kallela, Jari et al.	☐	☐	☐	☐	☐	☐	☐	US 20030028823	☐
24			Marsden, John O. et al.	☐	☐	☐	☐	☐	☐	☐	US 20030019330	☐
25			Kallela, Jari et al.	☐	☐	☐	☐	☐	☐	☐	US 20030014699	☐
26			Veitch, Alastair et al.	☐	☐	☐	☐	☐	☐	☐	US 20020183995	☐
27			Nguyen, Tuan et al.	☐	☐	☐	☐	☐	☐	☐	US 20020161727	☐
28	257/E21.525; 700/117; 700/121		Schulze, Bradley D.	☐	☐	☐	☐	☐	☐	☐		☐
29	15/104.93; 15/105; 15/210.1; 15/DIG.12; 428/42.3; 451/526		Muhr-Sweeney, Audrey	☐	☐	☐	☐	☐	☐	☐		☐
30	257/E21.525; 709/250		Eastvold, Roger	☐	☐	☐	☐	☐	☐	☐		☐
31			Nguyen, Tuan et al.	☐	☐	☐	☐	☐	☐	☐		☐
32			Nguyen, Tuan et al.	☐	☐	☐	☐	☐	☐	☐		☐
33	709/238		Brinkerhoff, Kenneth W. et al.	☐	☐	☐	☐	☐	☐	☐		☐
34	423/34		Marsden, John O. et al.	☐	☐	☐	☐	☐	☐	☐		☐
35	423/24		Marsden, John O. et al.	☐	☐	☐	☐	☐	☐	☐		☐
36	370/230; 370/235		Brinkerhoff, Kenneth W. et al.	☐	☐	☐	☐	☐	☐	☐		☐

	U	1	Document ID	Issue Date	Pages	Title	Current OR
37	☒	☐	US 6729369 B2	20040504		Vessel for containing/transporting a fluent substance	141/231
38	☒	☐	US 6708074 B1	20040316		Generic interface builder	700/121
39	☒	☐	US 6680034 B2	20040120		Method for recovering metal values from metal-containing materials using high temperature pressure leaching	423/24
40	☒	☐	US 6676909 B2	20040113		Method for recovery of metals from metal-containing materials using medium temperature pressure leaching	423/28
41	☒	☐	US 6671570 B2	20031230		System and method for automated monitoring and assessment of fabrication facility	700/121
42	☒	☐	US 6668650 B1	20031230		Vibration testing apparatus and method using acoustical waves	73/571
43	☒	☐	US 6660539 B1	20031209		Methods for dynamically controlling etch endpoint time, and system for accomplishing same	438/14
44	☒	☐	US 6640151 B1	20031028		Multi-tool control system, method and medium	700/121
45	☒	☐	US 6626979 B2	20030930		Method for improving metals recovery using high temperature pressure leaching	75/739
46	☒	☐	US 6618890 B2	20030916		Universal cleaning apparatus	15/104.002
47	☒	☐	US 6549820 B1	20030415		Method and system for providing feedback from a non-destructive inspection of a composite part	700/110
48	☒	☐	US 6528267 B1	20030304		Methods, kits and compositions pertaining to PNA molecular beacons	435/6

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
37	141/114; 141/94; 222/105		Neas, Edwin D. et al.	☐	☐	☐	☐	☐	☐	☐		☐
38	700/28; 700/96		Chi, Yuehshian T. et al.	☐	☐	☐	☐	☐	☐	☐		☐
39	205/580; 205/581; 423/26		Marsden, John O. et al.	☐	☐	☐	☐	☐	☐	☐		☐
40			Marsden, John O. et al.	☐	☐	☐	☐	☐	☐	☐		☐
41	257/E21.525; 700/123; 700/99		Schulze, Bradley D.	☐	☐	☐	☐	☐	☐	☐		☐
42	73/579; 73/584; 73/662		Lafleur, Fran.cedilla.ois et al.	☐	☐	☐	☐	☐	☐	☐		☐
43	438/16		Sonderman, Thomas J. et al.	☐	☐	☐	☐	☐	☐	☐		☐
44	438/11; 700/100; 700/108; 700/116		Somekh, Sasson et al.	☐	☐	☐	☐	☐	☐	☐		☐
45	205/560; 423/122; 423/658.3; 75/740; 75/743; 75/744		Marsden, John O. et al.	☐	☐	☐	☐	☐	☐	☐		☐
46	15/210.1; 428/343; 428/354; 451/326; 451/461		Muhr-Sweeney, Audrey	☐	☐	☐	☐	☐	☐	☐		☐
47	382/141; 700/169		Barrett, Russell A. et al.	☐	☐	☐	☐	☐	☐	☐		☐
48			Coull, James M. et al.	☐	☐	☐	☐	☐	☐	☐		☐

	U	1	Document ID	Issue Date	Pages	Title	Current OR
49	☒	☐	US 6451088 B1	20020917		Method for improving metals recovery using high temperature leaching	75/739
50	☒	☐	US 6397931 B1	20020604		Finned heat exchanger	165/80.3
51	☒	☐	US 6355421 B1	20020312		Methods, kits and compositions pertaining to PNA molecular beacons	435/6
52	☒	☐	US 6326479 B1	20011204		Synthetic polymers and methods, kits or compositions for modulating the solubility of same	536/23.1
53	☒	☐	US 6262140 B1	20010717		Composition for use in making optical components	522/42
54	☒	☐	US 6256550 B1	20010703		Overall equipment effectiveness on-line categories system and method	700/121
55	☒	☐	US 6206108 B1	20010327		Drilling system with integrated bottom hole assembly	175/24

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
49	423/122; 423/658.3; 75/740; 75/743; 75/744		Marsden, John O. et al.	☐	☐	☐	☐	☐	☐	☐		☐
50	165/185; 165/80.4; 165/81; 257/E23.103		Lin, Lanchao et al.	☐	☐	☐	☐	☐	☐	☐		☐
51	530/300; 530/333; 530/350		Coull, James M. et al.	☐	☐	☐	☐	☐	☐	☐		☐
52	435/6; 435/91.1; 536/22.1; 536/25.3		Gildea, Brian D. et al.	☐	☐	☐	☐	☐	☐	☐		☐
53	522/148; 522/170; 522/173; 522/174; 522/182		Savant, Gajendra et al.	☐	☐	☐	☐	☐	☐	☐		☐
54	700/100; 700/108; 700/111; 700/213; 700/83; 700/95; 700/96; 705/7; 705/9		Wu, Wen Feng et al.	☐	☐	☐	☐	☐	☐	☐		☐
55	175/40; 175/45; 175/61		MacDonald, Robert P. et al.	☐	☐	☐	☐	☐	☐	☐		☐

	U	1	Document ID	Issue Date	Pages	Title	Current OR
56	☒	☐	US 6192287 B1	20010220		Method and apparatus for fault detection and control	700/110
57	☒	☐	US 6161054 A	20001212		Cell control method and apparatus	700/121
58	☒	☐	US 6138913 A	20001031		Security document and method using invisible coded markings	235/468
59	☒	☐	US 6113801 A	20000905		Method of making colored replicas and compositions for use therewith	252/1
60	☒	☐	US 6027900 A	20000222		Methods and tools for transformation of eukaryotic algae	435/6
61	☒	☐	US 6007230 A	19991228		Engraving system and method with arbitrary toolpath control	700/160

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
56	257/E21.525; 324/537; 324/765; 382/149; 382/232; 700/121; 700/266; 702/27; 702/28; 702/35; 714/724		Solomon, Peter R. et al.	☐	☐	☐	☐	☐	☐	☐		☐
57	250/339.08; 250/339.11; 414/217; 414/227; 438/220; 438/231; 438/232; 700/101; 700/102; 700/111		Rosenthal, Peter A. et al.	☐	☐	☐	☐	☐	☐	☐		☐
58	235/491		Cyr, Michael John et al.	☐	☐	☐	☐	☐	☐	☐		☐
59	216/24; 264/1.34; 264/2.5; 349/62; 349/64; 430/321; 435/309.4		Savant, Gajendra D. et al.	☐	☐	☐	☐	☐	☐	☐		☐
60	435/257.2; 435/320.1; 435/69.1; 536/23.4; 536/24.1		Allnutt, F. C. Thomas et al.	☐	☐	☐	☐	☐	☐	☐		☐
61	700/186; 700/190		Beckett, Tony D. et al.	☐	☐	☐	☐	☐	☐	☐		☐

	U	1	Document ID	Issue Date	Pages	Title	Current OR
62	☒	☐	US 5922238 A	19990713		Method of making replicas and compositions for use therewith	252/1
63	☒	☐	US 5921019 A	19990713		Spraying of insecticides, Herbicides, oils and liquid fertilizers for horticultural and agricultural applications	47/1.7
64	☒	☐	US 5919747 A	19990706		Preparation of secondary alkyl sulfate particles with improved solubility	510/444
65	☒	☐	US 5916104 A	19990629		Box, an insulating system, and a ground drainage system	52/791.1
66	☒	☐	US 5914879 A	19990622		System and method for calculating cluster tool performance metrics using a weighted configuration matrix	700/111
67	☒	☐	US 5867484 A	19990202		Switchable multi-drop video distribution system	370/395.51
68	☒	☐	US 5827360 A	19981027		Method and equipment for producing foam bitumen	106/273.1

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
62	264/1.34; 264/2.5; 345/102; 359/831; 425/406; 425/422; 427/162		Savant, Gajendra et al.	☐	☐	☐	☐	☐	☐	☐		☐
63	239/77		Baek, Bent	☐	☐	☐	☐	☐	☐	☐		☐
64	264/117; 264/141; 510/351; 510/357; 510/441; 510/495; 510/497; 510/507; 510/511		Kazuta, Takashi et al.	☐	☐	☐	☐	☐	☐	☐		☐
65	210/170; 210/289; 210/291; 210/747; 405/43; 405/45; 52/169.5; 52/789.1; 52/794.1; 52/798.1		Lucenet, Deborah et al.	☐	☐	☐	☐	☐	☐	☐		☐
66	702/182		Wang, Qingsu et al.	☐	☐	☐	☐	☐	☐	☐		☐
67	370/254; 370/259; 370/352; 725/118; 725/119		Shaunfield, John E.	☐	☐	☐	☐	☐	☐	☐		☐
68	106/277; 239/142; 239/403; 239/417.5; 239/426		Salminen, Nestor Mikael	☐	☐	☐	☐	☐	☐	☐		☐

	U	1	Document ID	Issue Date	Pages	Title	Current OR
69	☒	☐	US 5788755 A	19980804		Method and equipment for producing foam bitumen	106/273.1
70	☒	☐	US 5740429 A	19980414		E10 reporting tool	707/104.1
71	☒	☐	US 5735988 A	19980407		Method of making liquid crystal display system	156/209
72	☒	☐	US 5684804 A	19971104		Device for transmitting, receiving and decoding compressed audiovisual streams	370/509
73	☒	☐	US 5677058 A	19971014		Lubricant impregnated fibers and processes for preparation thereof	428/375
74	☒	☐	US 5562807 A	19961008		Cross direction fiber movement and dewatering device	162/352
75	☒	☐	US 5428360 A	19950627		Measurement of radar cross section reduction	342/165
76	☒	☐	US 5388604 A	19950214		Method for adjusting the density of a liquid	137/4
77	☒	☐	US 5372739 A	19941213		Lubricant-impregnated fibers, lubricant, and processes for preparation thereof	252/8.81
78	☒	☐	US 5325852 A	19940705		Method and apparatus for adjusting the density of a liquid	137/91
79	☒	☐	US 5248086 A	19930928		Thin invert compositions for spray application	239/10
80	☒	☐	US 5244579 A	19930914		Transportable reverse osmosis water purification unit	210/652
81	☒	☐	US 5234720 A	19930810		Process of preparing lubricant-impregnated fibers	427/393.1

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
69	264/50; 264/53		Salminen, Nestor Mikael	☐	☐	☐	☐	☐	☐	☐		☐
70	702/185; 714/1		Wang, Qingsu et al.	☐	☐	☐	☐	☐	☐	☐		☐
71	156/219; 156/232; 156/272.2; 264/1.34; 264/2.5; 349/65; 385/146		Chau, Chiu W. et al.	☐	☐	☐	☐	☐	☐	☐		☐
72	370/542; 375/240.01		Baronetti, Giovanni et al.	☐	☐	☐	☐	☐	☐	☐		☐
73	428/364; 428/393; 428/394; 428/395; 428/397; 428/398; 428/399; 8/115.51; 8/115.6		Neal, Richard D. et al.	☐	☐	☐	☐	☐	☐	☐		☐
74	162/209; 162/374		Baluha, Mark R.	☐	☐	☐	☐	☐	☐	☐		☐
75	342/1; 342/174		Tam, Kent K. et al.	☐	☐	☐	☐	☐	☐	☐		☐
76	137/91		Clem, Lyle W.	☐	☐	☐	☐	☐	☐	☐		☐
77	252/8.84; 252/8.86; 428/358		Neal, Richard D. et al.	☐	☐	☐	☐	☐	☐	☐		☐
78	137/101.19		Clem, Lyle W.	☐	☐	☐	☐	☐	☐	☐		☐
79	239/1; 239/171		Waldrum, John E. et al.	☐	☐	☐	☐	☐	☐	☐		☐
80	210/195.2; 210/257.2; 210/636; 210/791		Horner, Kenneth J. et al.	☐	☐	☐	☐	☐	☐	☐		☐
81	427/394		Neal, Richard D. et al.	☐	☐	☐	☐	☐	☐	☐		☐

	U	1	Document ID	Issue Date	Pages	Title	Current OR
82	☒	☐	US 5232283 A	19930803		Apparatus for mixing concurrently, downwardly flowing fluids	366/336
83	☒	☐	US 5215837 A	19930601		Direct pigment photographic printing	430/14
84	☒	☐	US 5140936 A	19920825		Development apparatus having means for partially skiving magnetic developer	399/269
85	☒	☐	US 5084790 A	19920128		Recording control apparatus	360/60
86	☒	☐	US 5050011 A	19910917		Recording control apparatus	360/60
87	☒	☐	US 4999620 A	19910312		Apparatus for storing and accessing image data to be displayed on a display unit	345/554
88	☒	☐	US 4965680 A	19901023		Apparatus for releasing a restriction on the recording of an information signal on a recording medium	360/60
89	☒	☐	US 4875899 A	19891024		Filter system with an incorporated gas escape opening, intended to be fitted in artificial anus drainage bags during their manufacture	604/333
90	☒	☐	US 4853790 A	19890801		Electromagnetic and electrostatic shielding for electronic equipment	348/819
91	☒	☐	US 4831431 A	19890516		Capacitance stabilization	341/126

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
82	261/113; 261/114.1; 366/340; 422/225; 422/257		Goebel, Kenneth W. et al.	☐	☐	☐	☐	☐	☐	☐		☐
83	430/17; 430/271.1; 430/274.1; 430/289.1; 430/292; 430/295; 430/320; 430/495.1; 430/935		Chakalis, Arthur T.	☐	☐	☐	☐	☐	☐	☐		☐
84			Strong, Douglas B. et al.	☐	☐	☐	☐	☐	☐	☐		☐
85			Endoh, Kenjiro	☐	☐	☐	☐	☐	☐	☐		☐
86			Endoh, Kenjiro	☐	☐	☐	☐	☐	☐	☐		☐
87	345/549; 345/563		Ishii, Takatoshi	☐	☐	☐	☐	☐	☐	☐		☐
88	705/57		Endoh, Kenjiro	☐	☐	☐	☐	☐	☐	☐		☐
89	502/401; 55/385.4; 96/153		Holtermann, Henri	☐	☐	☐	☐	☐	☐	☐		☐
90	174/35GC; 174/35R; 313/402; 313/479; 313/482; 348/836		Dickie, Robert G.	☐	☐	☐	☐	☐	☐	☐		☐
91	257/535; 257/925; 257/E27.048; 257/E29.345; 327/564		Hanlon, Michael M.	☐	☐	☐	☐	☐	☐	☐		☐

	U	1	Document ID	Issue Date	Pages	Title	Current OR
92	☒	☐	US 4740281 A	19880426		Recovery of acids from materials comprising acid and salt	588/243
93	☒	☐	US 4474107 A	19841002		Food oven and smoker device	99/352
94	☒	☐	US 4357228 A	19821102		Recovery of hydrocarbon values from pyrolytic vapors	208/57
95	☒	☐	US 4356077 A	19821026		Pyrolysis process	208/412
96	☒	☐	US 4337611 A	19820706		Automatic control of a combine threshing cylinder and feeder conveyor	460/7
97	☒	☐	US 4120065 A	19781017		Lightweight modular, truss-deck bridge system	14/6
98	☒	☐	US 4107901 A	19780822		Lawn mower with mechanical line feed	56/17.5
99	☒	☐	US 4052789 A	19771011		Rotary cutting assembly	30/276
100	☒	☐	US 4046960 A	19770906		Audio fidelity frequency equalizer system	381/103
101	☒	☐	US 3889890 A	19750617		Refiner disc	241/245
102	☒	☐	US 3765299 A	19731016		UNIVERSAL APPLIQUE ARMOR	89/36.08
103	☒	☐	US 3628376 A	19711221		O-RING TEST INSTRUMENT	73/79
104	☒	☐	WO 2004036357 A	20040429		Equipment operational efficiency monitoring method, involves displaying overall equipment effectiveness value, performance loss value and quality loss value in graphical format display	

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
92	204/528; 204/531; 204/538; 204/DIG.13; 588/247; 588/248		Chlanda, Frederick P. et al.	☐	☐	☐	☐	☐	☐	☐		☐
93	426/314; 99/331; 99/389; 99/400; 99/446; 99/482		Cothran, Herman	☐	☐	☐	☐	☐	☐	☐		☐
94	208/412		Che, Stanley C.	☐	☐	☐	☐	☐	☐	☐		☐
95	201/25; 208/416; 208/431		Che, Stanley C.	☐	☐	☐	☐	☐	☐	☐		☐
96	460/6; 56/DIG.15		Mailander, Michael P. et al.	☐	☐	☐	☐	☐	☐	☐		☐
97	14/24; 14/73; 52/783.15		Sivachenko, Eugene W. et al.	☐	☐	☐	☐	☐	☐	☐		☐
98	30/347; 56/295		Moore, Robert J.	☐	☐	☐	☐	☐	☐	☐		☐
99	56/12.7		Ballas, Sr., George Charles	☐	☐	☐	☐	☐	☐	☐		☐
100	330/109; 333/28T; 434/262		Veale, John R.	☐	☐	☐	☐	☐	☐	☐		☐
101	241/251; 241/261.2		Horstman, Anton J.	☐	☐	☐	☐	☐	☐	☐		☐
102			Pagano, Victor H. et al.	☐	☐	☐	☐	☐	☐	☐		☐
103	33/712; 73/78; 73/781; 73/791; 73/806		Dega, Robert L. et al.	☐	☐	☐	☐	☐	☐	☐		☐
104			BOCTOR, D T et al.	☐	☐	☐	☐	☐	☐	☐		☐

	U	1	Document ID	Issue Date	Pages	Title	Current OR
105	☒	☐	DE 19544272 A	20020912		Grafting finest quality metal gravure printing plate, avoiding inconvenience and delay of darkroom procedures - by modulated power laser beam graving of waterproof resist before etching of gravure pits approaching specified resolution in balanced	

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
105			SAUERESSIG, K et al.	☐	☐	☐	☐	☐	☐	☐		☐

	Search Terms
1	OSKIN-JOHN
2	((BOCTOR-DAVID.IN.) OR (OSKIN-JOHN.IN.))

	Total	USPAT	US-PGPUB	EPO	JPO	Derwent	IBM TDB	USOCR
1	1							
2	1	0	1	0	0	0	0	

	U	1	Document ID	Issue Date	Pages	Title	Current OR
1	☐	☐	US 20040117050 A1	20040617	8	Graphical overall equipment effectiveness system & method	700/108

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
1			Oskin, John et al.	☒	☐	☐	☐	☐	☐	☐	US 20040117050	☐